

International application No.

PCT/SE 03/01056

# A. CLASSIFICATION OF SUBJECT MATTER

IPC7: A61F 2/26, A61L 27/50 // A61F 5/41
According to International Patent Classification (IPC) or to both national classification and IPC

#### B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

### IPC7: A61F, A61L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

## SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

## EPODOC INTERNAL, MEDLINE

C	DOCUMENTS	CONSIDERED T	OBE	RELEVANT
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Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	WO 0147434 A2 (POTENCIA MEDICAL AG), 5 July 2001 (05.07.01), figure 19	1-30
	<del></del>	
Y	US 4428365 A (SAID I. HAKKY), 31 January 1984 (31.01.84), column 2, line 61 - column 3, line 16, figures 1-2	1-30
	<del></del>	
Y	US 5873904 A (ANTHONY O. RAGHEB ET AL), 23 February 1999 (23.02.99), column 8, line 5 - column 9, line 18, abstract	1-30
	·	
A	US 4756949 A (WAYMAN R. SPENCE ET AL), 12 July 1988 (12.07.88)	1-30
	<del></del>	

X	Further documents are listed in the continuation of Box	C.	X See patent family annex.
*	Special categories of cited documents:	"T"	later document published after the international filing date or priority
'A'	document defining the general state of the art which is not considered to be of particular relevance		date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"E"	earlier application or patent but published on or after the international		document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive
"L"	document which may throw doubts on priority claim(s) or which is		step when the document is taken alone
	cited to establish the publication date of another citation or other special reason (as specified)	"Y"	document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is
′0″	document referring to an oral disclosure, use, exhibition or other means		combined with one or more other such documents, such combination being obvious to a person skilled in the art
"P"	document published prior to the international filing date but later than the priority date claimed	<b>"&amp;"</b>	
Date	e of the actual completion of the international search	Date	of mailing of the international search report
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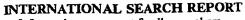
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ategory*	Citation of document, with indi-	vant passages	Relevant to claim No.	
A	US 4982731 A (TOM F. (08.01.91)	LUE ET AL), 8 January 19	91	1-30



Information on patent family members

International application No.

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